

FIG. 1

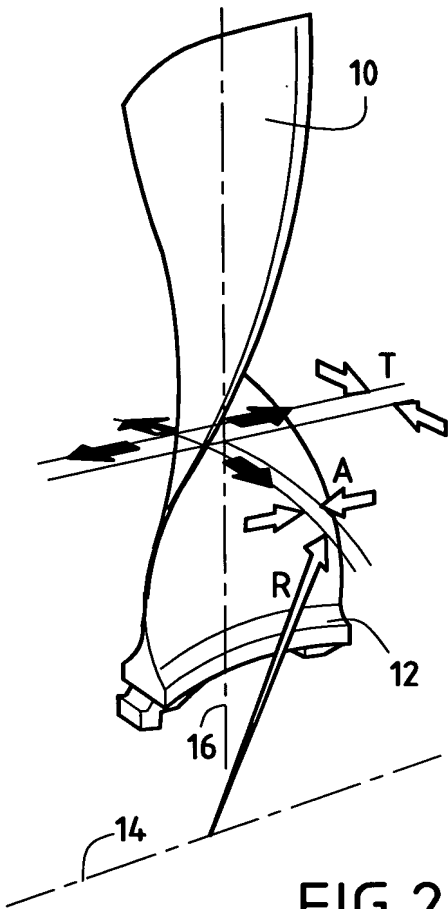


FIG. 2

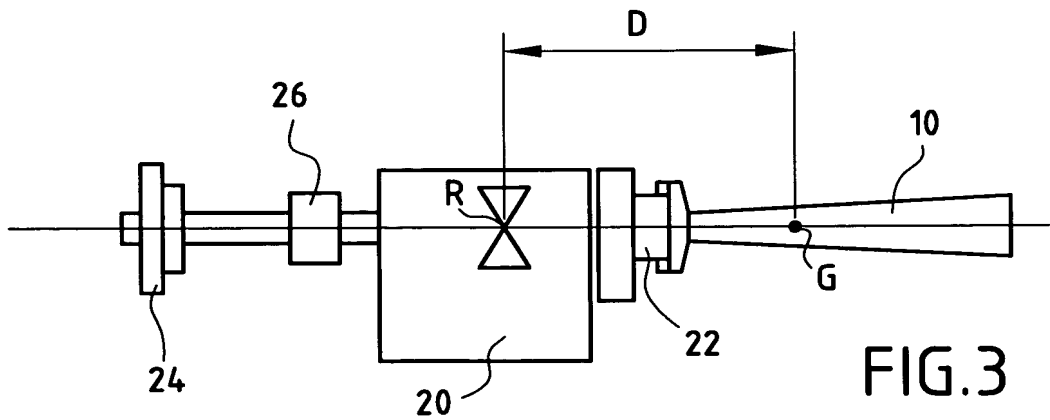


FIG. 3

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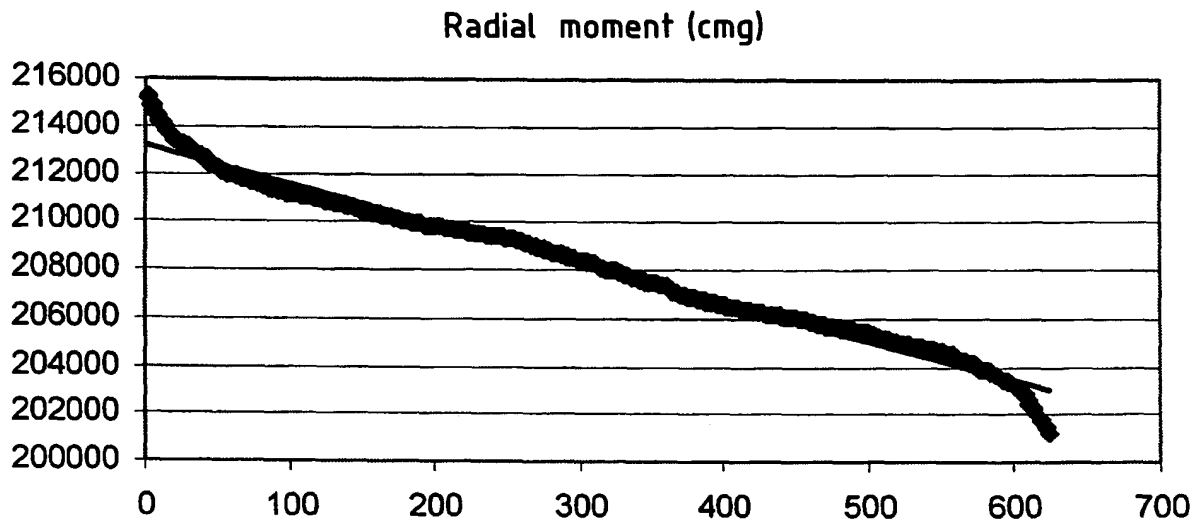


FIG.4A

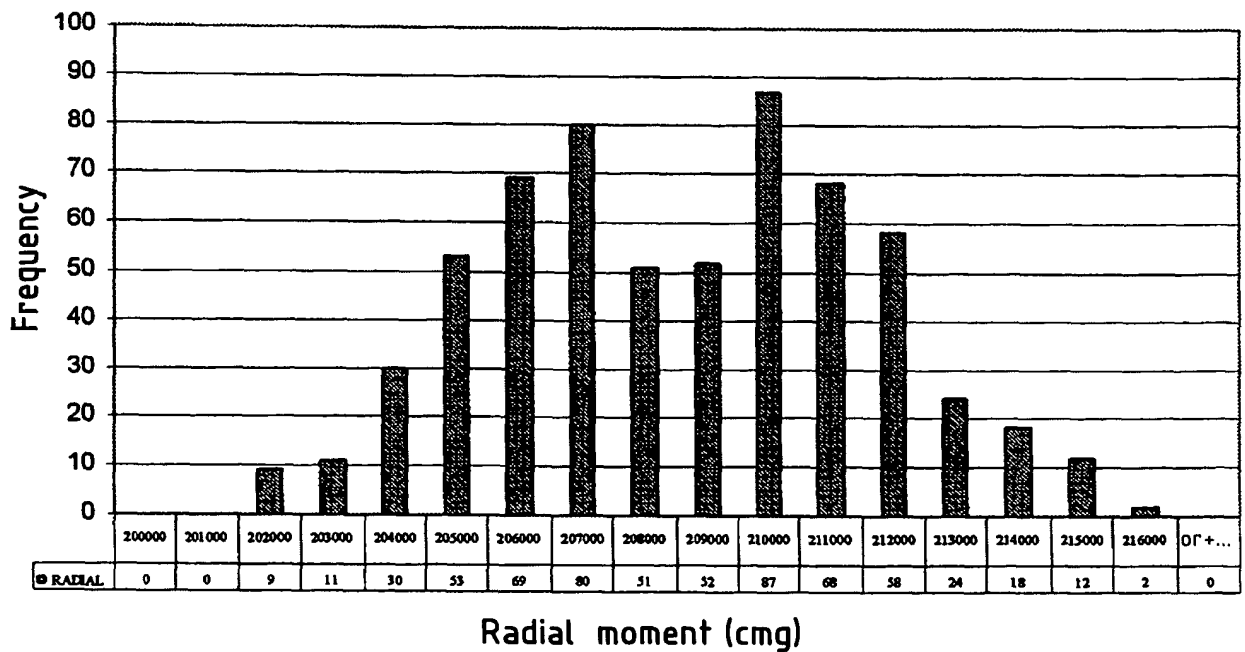


FIG.4B

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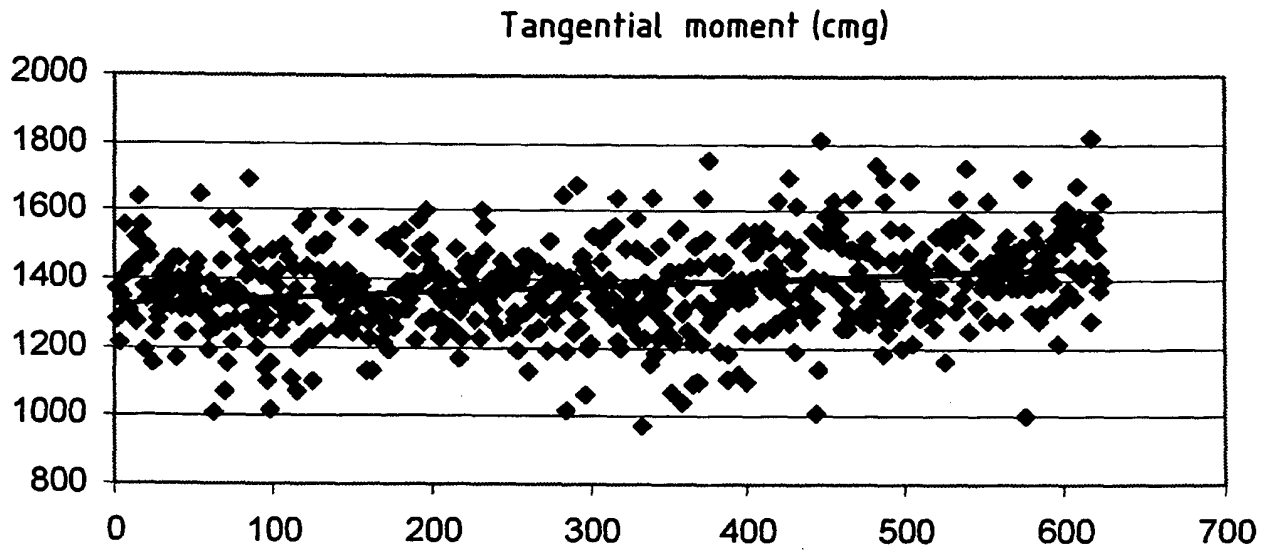
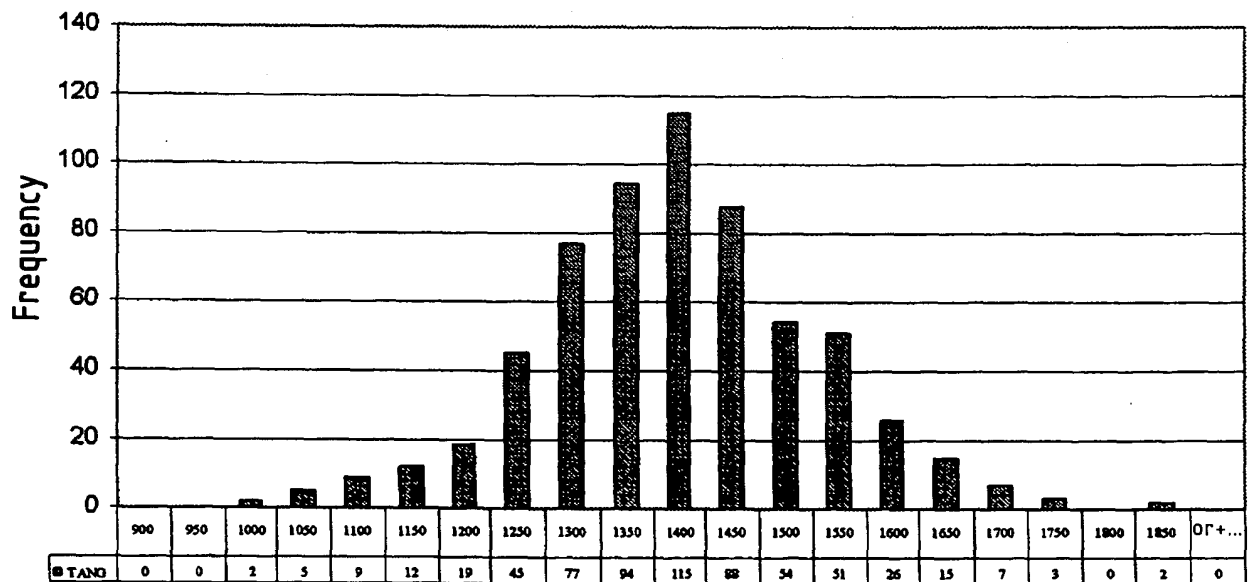


FIG.5A



Tangential moment (cmg)

FIG.5B

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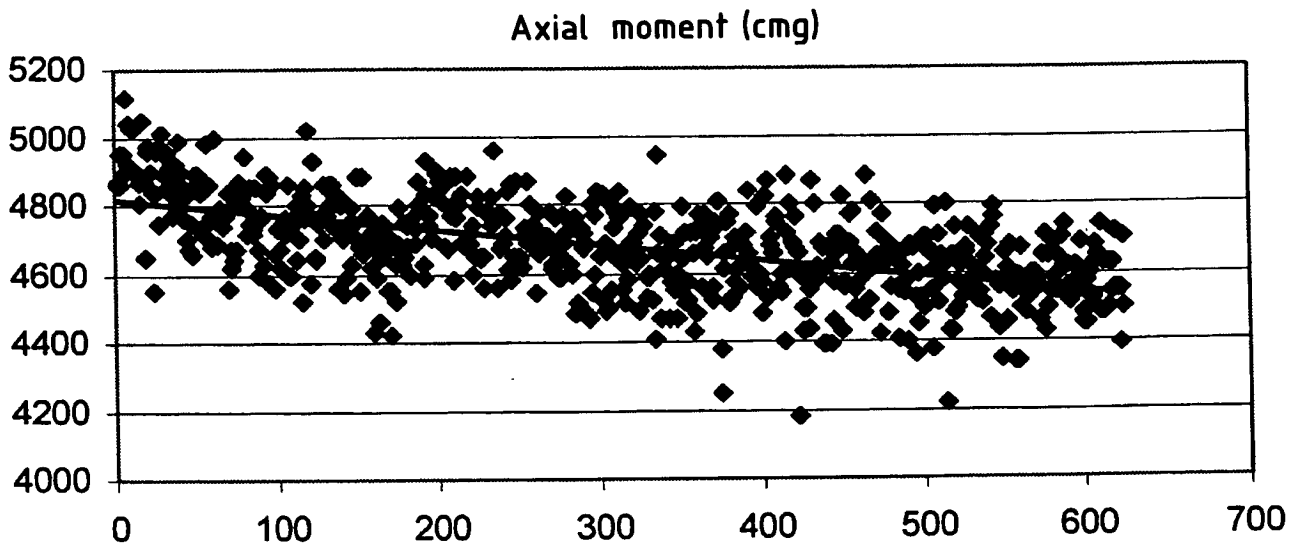


FIG.6A

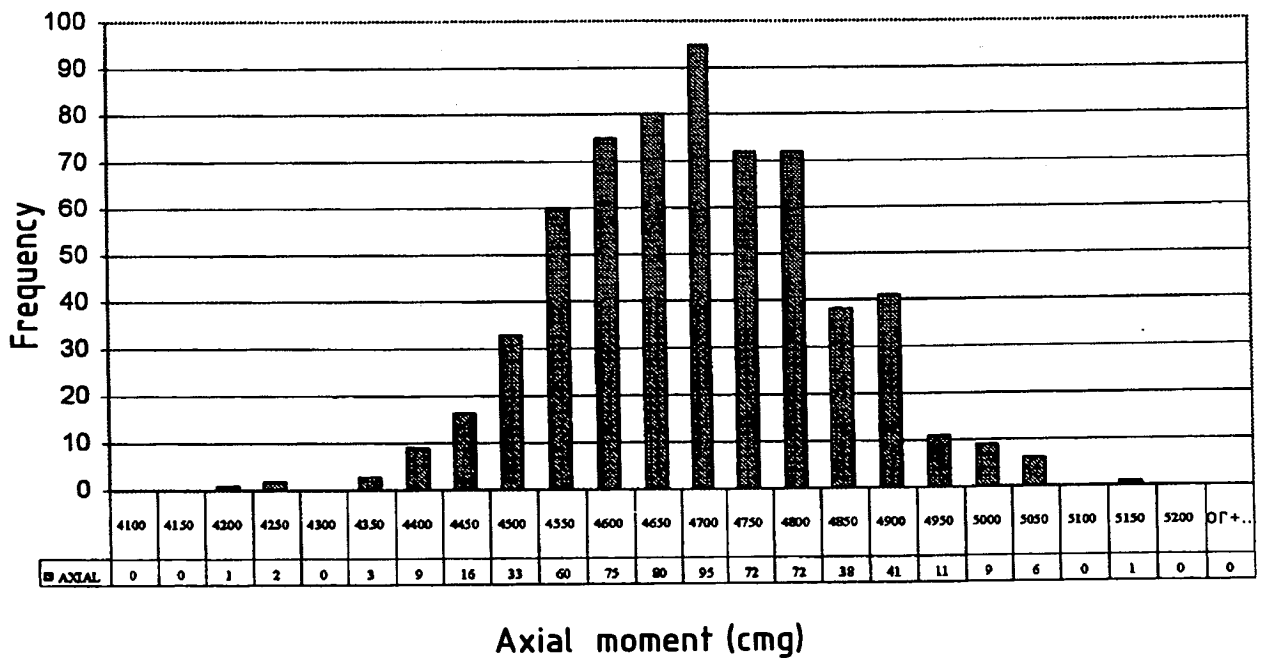


FIG.6B

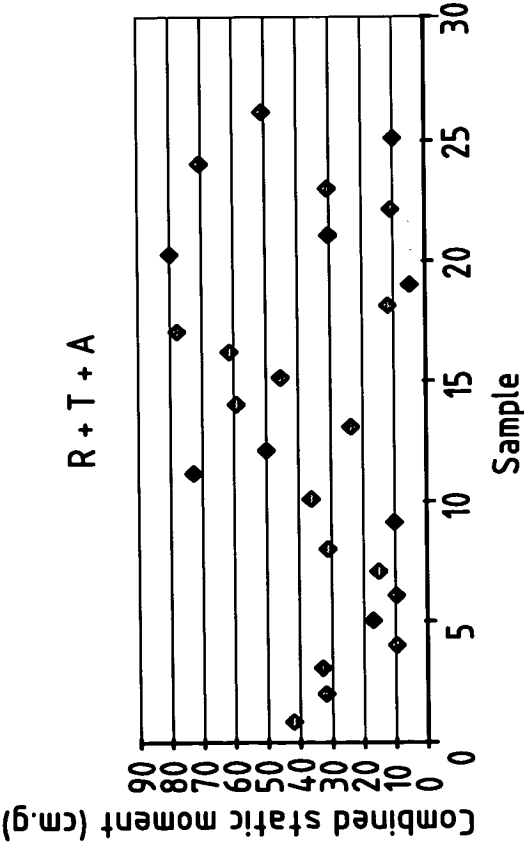


FIG.7A

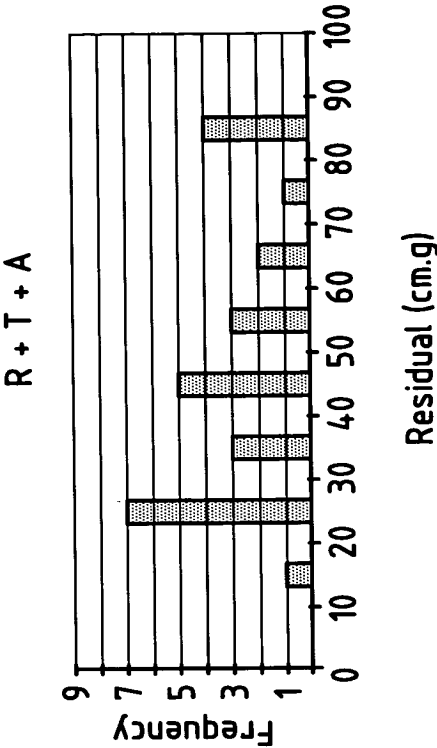


FIG.7B